GENERAL NOTES

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2. CONNECTING TO EXISTING STRUCTURES: PRIOR TO LAYING SEWER LINES USING EXISTING STUBS IN EXISTING STRUCTURES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLAN. WHERE CONNECTION TO AN EXISTING STRUCTURE THAT DOES NOT HAVE AN EXISTING STUB OR THE STUB IS UNUSABLE DUE TO ELEVATION GRADE OR ALIGNMENT, THE CONTRACTOR SHALL BORE CUT INTO EXISTING STRUCTURE WALL TO MAKE CONNECTION USING APPROVED WATER STOP GASKET, AND RESHAPE THE EXISTING INVERT TO PROVIDE SMOOTH FLOW. THE COST OF CONNECTING TO EXISTING STRUCTURES IS INCIDENTIAL TO THE PROJECT.
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    KANSAS ONE-CALL — 800-344-7233 OR 687-2470 (LOCAL WICHITA)

    THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF EMERGENCY:

COX COMMUNICATIONS (CABLE)	262-0661
WESTAR (ELECTRIC)	261-6512
KANSAS GAS SERVICE (GAS)	832-3101
SBC (TELEPHONE)	800-870-8390
CITY OF WICHITA WATER & SEWER	262-6000
AQUILA (GAS)	948-0098

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APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

STORM SEWERS_____

NOTE TO CONTRACTOR

INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

PRIVATE
STORM SEWER PLANS FOR

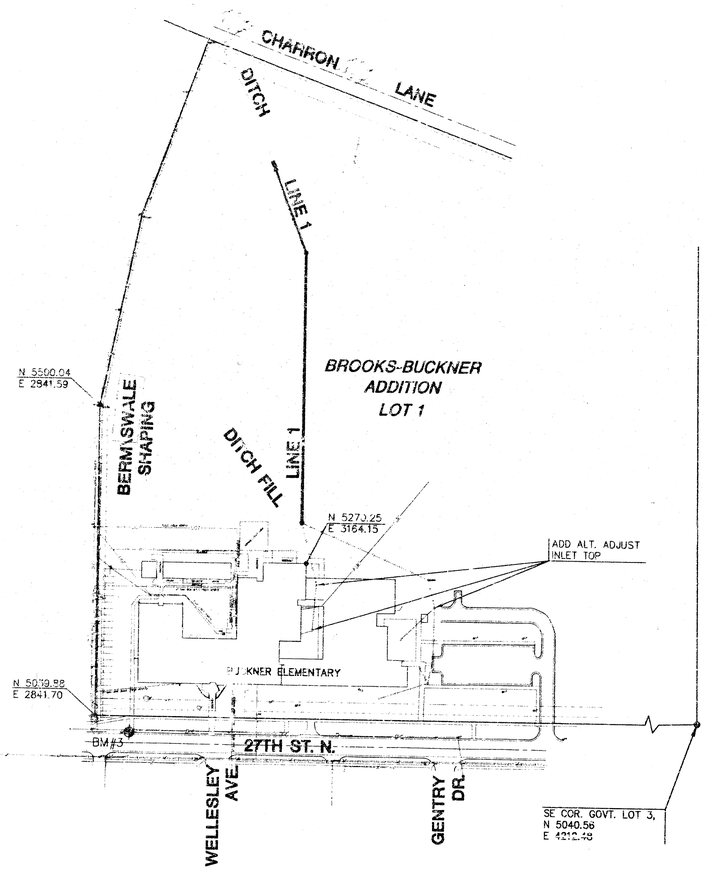
USD #259 BUCKNER ELEMENTARY SCHOOL

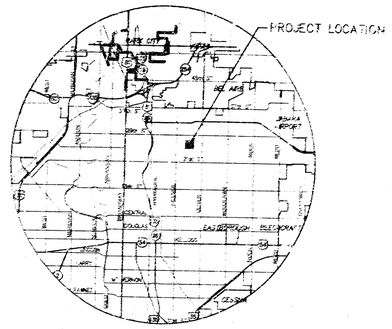
AN ADDITION TO THE CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

PROJECT NO. 1548 PPS

JIM ARMOUR, P.E. - CITY ENGINEER

CCA 607861





VICINITY MAP

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	MANHOLE DETAILS
3-4	SWS LINE 1
5	PLAT

N

SCALE: 1" = 100'

BENCHMARKS

BM #3 — "□" top of curb on N. side of 27th Street North 57.5' East of power pole at Southwest corner of Buckner Elementary School property.
(N 5015.42, E 2894.14)

Elevation=157.79 (city datum)
1029.61 (USGS)

AS-BUILT DECEMBER 2005

H:\CIVIL\03443\DWG\SWS\03443ET

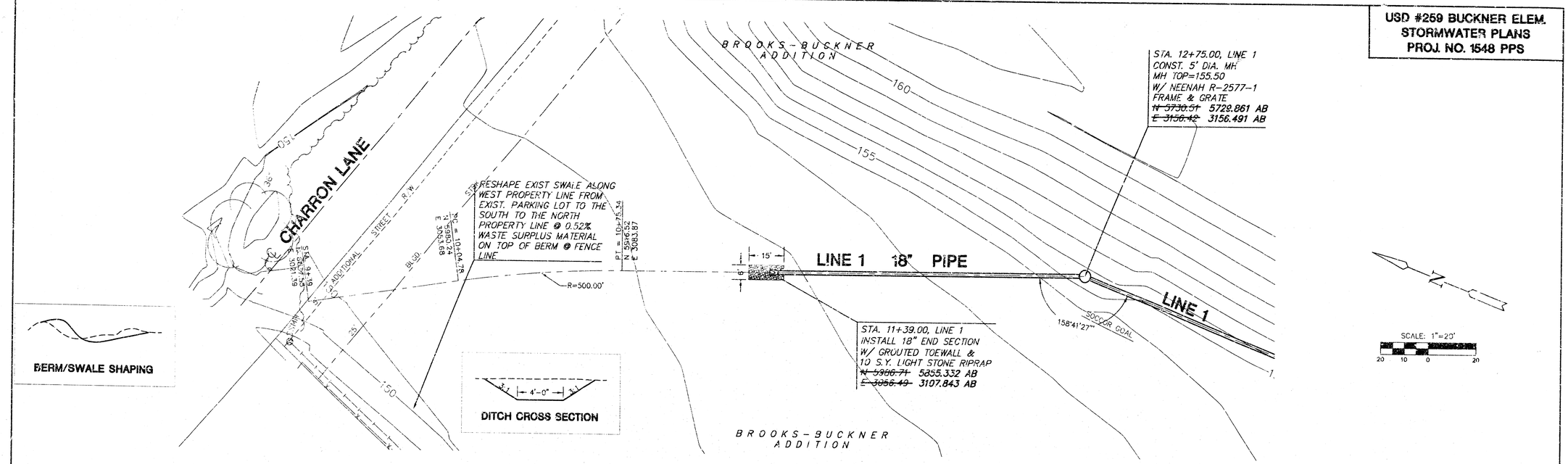
MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

USD #259 BUCKNER ELEMENTARY SCHOOL
PROJECT NAME

PRIVATE STORM SEWER PLANS
SHEET TITLE

JTC	KWS	JTC
DESIGN BY:	DRAWN BY:	CHECKED BY:
MAY 2005	03443	1 / 5
DATE	JOB NO.	SHEET/OF

USD #259 BUCKNER ELEM.
STORMWATER PLANS
PROJ. NO. 1548 PPS



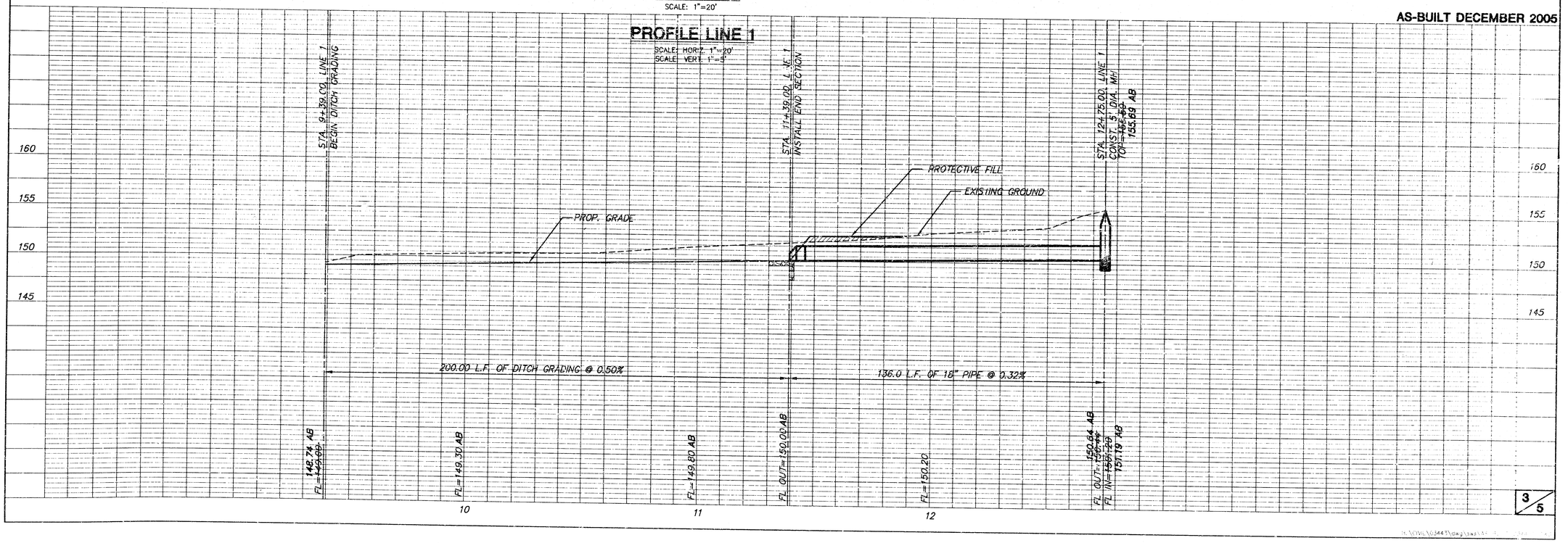
PLAN LINE 1

SCALE: 1"=20'

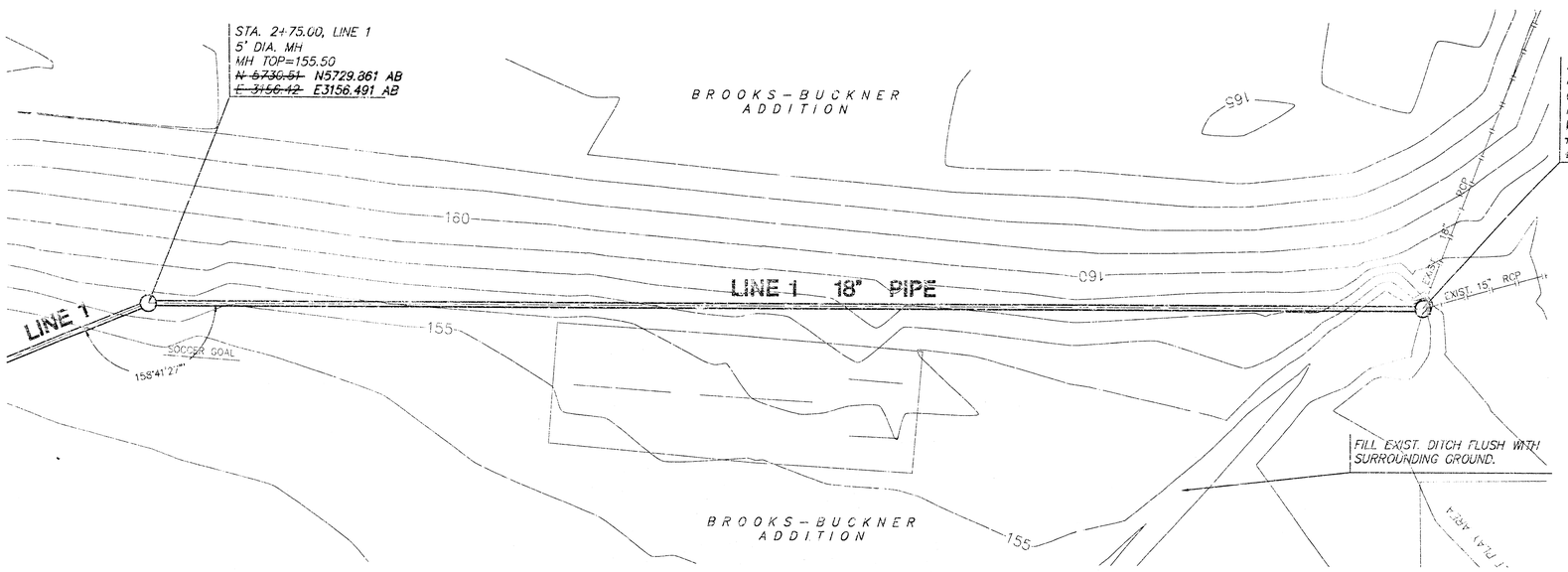
AS-BUILT DECEMBER 2005

PROFILE LINE 1

SCALE: HORIZ. 1"=20'
SCALE: VERT. 1"=5'



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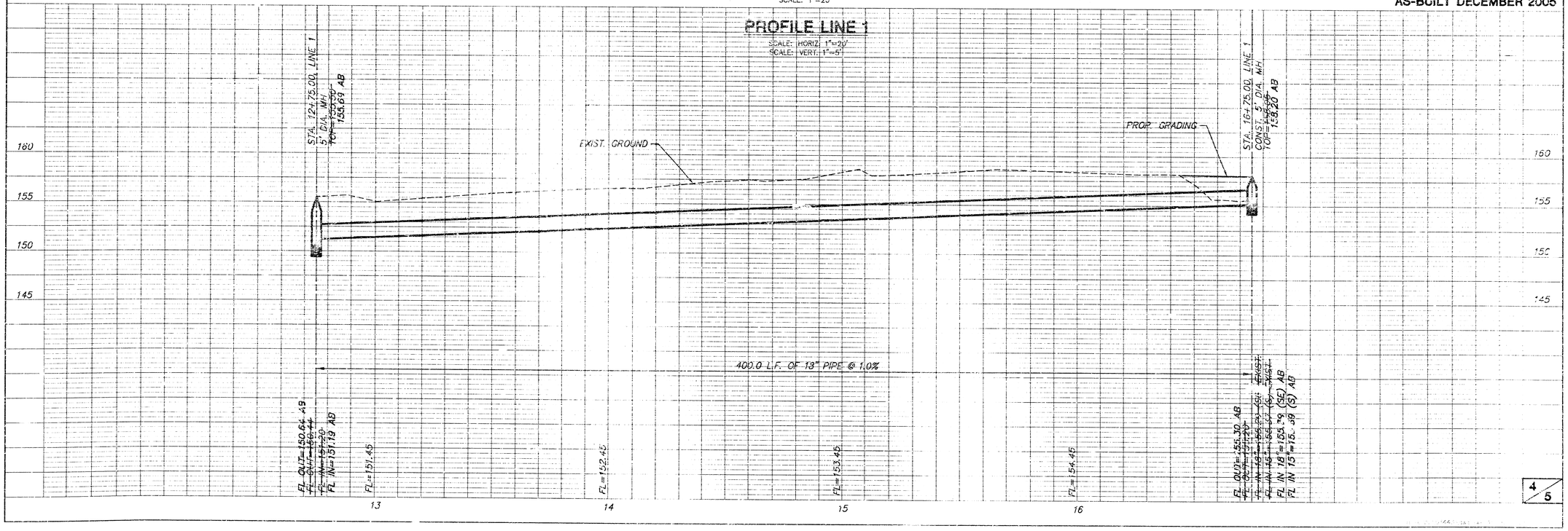
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AS-BUILT DECEMBER 2005

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STA. 12+75.00, LINE 1
5' DIA. MH
TOP=155.50
~~INV=146.69~~
155.69 AB
EXIST. GROUND
PROP. GRADING
STA. 16+75.00, LINE 1
CONST. 5' DIA. MH
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BY CITY ENGINEER OF WICHITA

STORM SEWERS VRH 5/6/05

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PRIVATE
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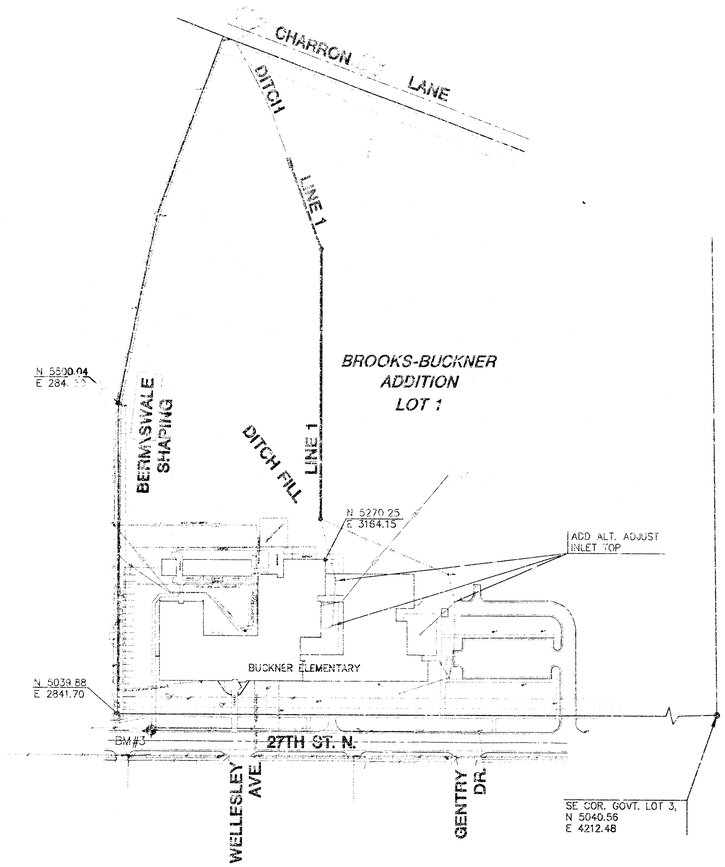
USD #259 BUCKNER ELEMENTARY SCHOOL

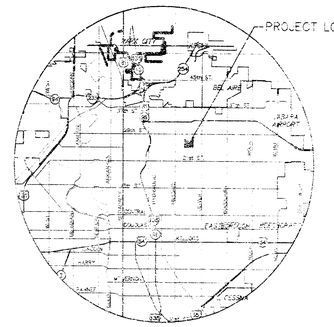
AN ADDITION TO THE CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

PROJECT NO. 1548 PPS

JIM ARMOUR, P.E. - CITY ENGINEER

OCA 607861





VICINITY MAP

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
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3-4	SWS LINE 1
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N

SCALE: 1" = 100'

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BM #3 — ⊥ top of curb on N. side of 27th Street North 37.5 East of power pole at Southwest corner of Buckner Elementary School property.
(N 5015.42, E 2894.14)

Elevation=1157.79 (city datum)
1029.61 (USGS)

JEFFREY E. CAMPBELL
NUMBER 14171
LICENSED PROFESSIONAL ENGINEER
5-5-05

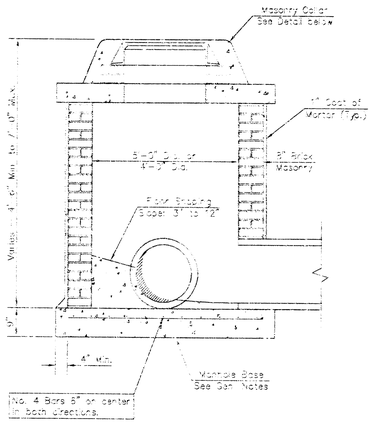
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MKEC ENGINEERING CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600

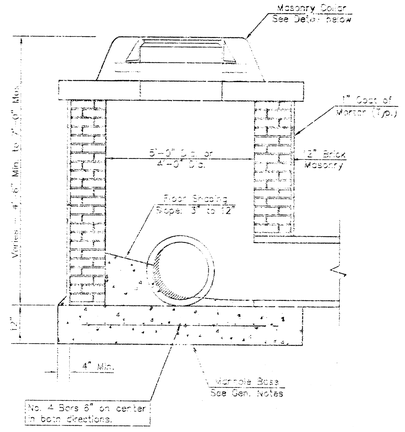
USD #259 BUCKNER ELEMENTARY SCHOOL
PROJECT NAME

PRIVATE STORM SEWER PLANS
SHEET TITLE

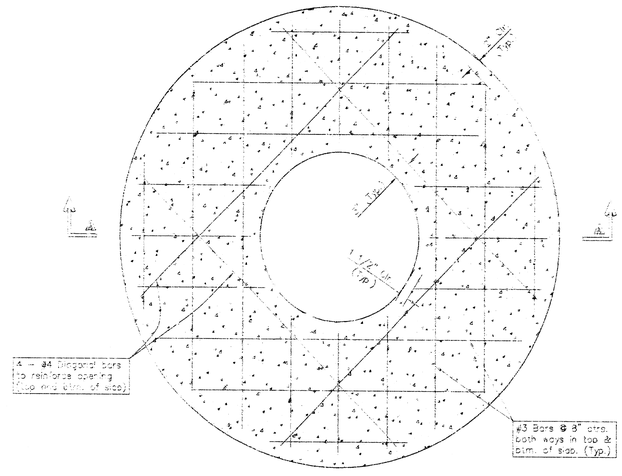
JTC	KWS	JTC
DESIGN BY:	DRAWN BY:	CHECKED BY:
MAY 2005	03443	1 / 5
DATE	JOB NO.	SHEET/OF



SHALLOW TYPE "A" MANHOLE



SHALLOW TYPE "B" MANHOLE



PLAN

GENERAL NOTES

1. Mortar used in masonry construction shall contain 3 sacks of cement per cubic yard. Concrete used in manhole bases shall conform to the requirements of concrete for concrete pavement construction as specified in the city standard paving specifications using city concrete cement mix without air entraining admixture. Mortar shall be placed around the pipe openings as shown on the drawings after the pipes are constructed in unpaved areas. Type 'A' shallow manholes can be used on sewers with pipe sizes 8" and smaller installed within public street pavement. Type 'B' shallow manholes shall be constructed where pipe sizes are larger than 8" and have an inside diameter of 4'. Type 'A' manholes can be installed where pipe sizes are 24" or larger and have an inside diameter of 5'. Completed manhole shall be watertight and water tight.

2. Reinforcing steel shall be installed in the manhole bases and shall consist of no. 4 bars placed 8" on centers in both directions. The manhole base reinforcement shall be placed 5" above the bottom of the manhole base. All costs for furnishing and installing reinforcing steel shall be included in the unit price bid for the manhole.

3. The floors of all manholes shall be shaped with flow channels such that the manholes will be self cleaning and free of areas where solids could be deposited by sewage flows through the manhole from an inlet pipe to the outlet pipe. Flow channels shall be shaped to match the bottom halves of the inflowing pipes with the outflowing pipe as shown by the drawings. Manhole floors shall have slopes of 3 inches per foot from the areas outside of the flow channels toward the flow channels. Pipes laid through manholes shall have the top half removed to neat lines for the inside diameter of the manhole. Manhole floors shall be shaped around the bottom half of the pipe within the flow channel.

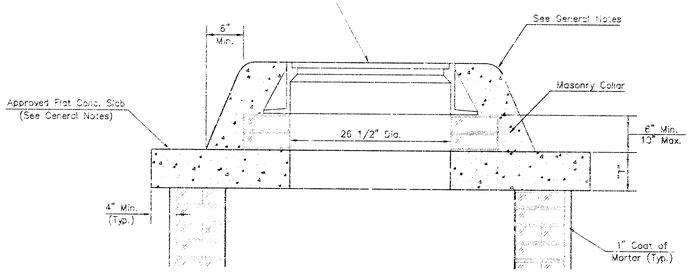
4. Pipes installed within the excavation made for the manhole shall be cradled with concrete to the limits of the manhole excavation. When clay pipe is used, the cradle shall extend to the first joint outside the manhole. The cradle shall be terminated at the clay pipe joint in a manner which will maintain the flexibility of the joint. Cost of cradle within manhole excavation or to clay pipe joints adjacent to manhole shall be included in the unit price bid for the manhole.

5. Manhole cover castings and manhole frame castings shall conform to the requirements as indicated in the standard specifications and as shown in the standard detail drawings.

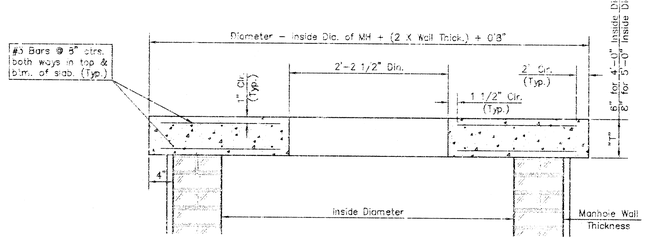
6. The crowns of inflowing pipes shall never be set lower than the crown of the outflowing pipe.

7. Standard shallow manholes type "A" and "B" shall be paid for at the unit price bid per each for the type and diameter indicated. Standard special shallow manholes type "A" and "B" shall be paid for at the unit price bid per each for the type indicated. All standard shallow manhole diameters will be 4' unless indicated otherwise.

8. All brick used in manhole construction shall meet grade SW of ASTM C652 or C62-87.

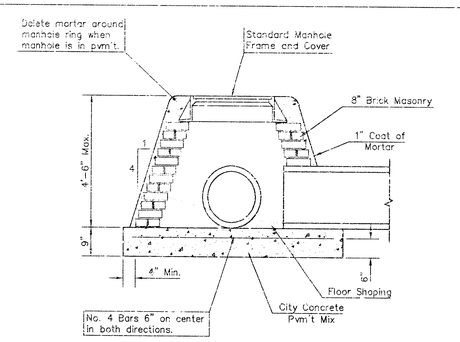


MASONRY COLLAR DETAIL

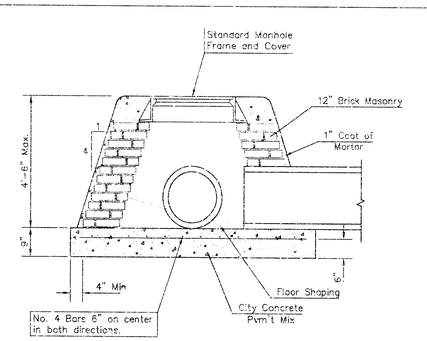


SECTION A-A

FLAT CONCRETE SLAB DETAILS



SPECIAL SHALLOW TYPE "A" MANHOLE



SPECIAL SHALLOW TYPE "B" MANHOLE

REV. 1/05/01, MCG

THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL, SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4351
(316) 268-4174 FAX

STANDARD/SPECIAL SHALLOW MANHOLES TYPE 'A' & 'B'

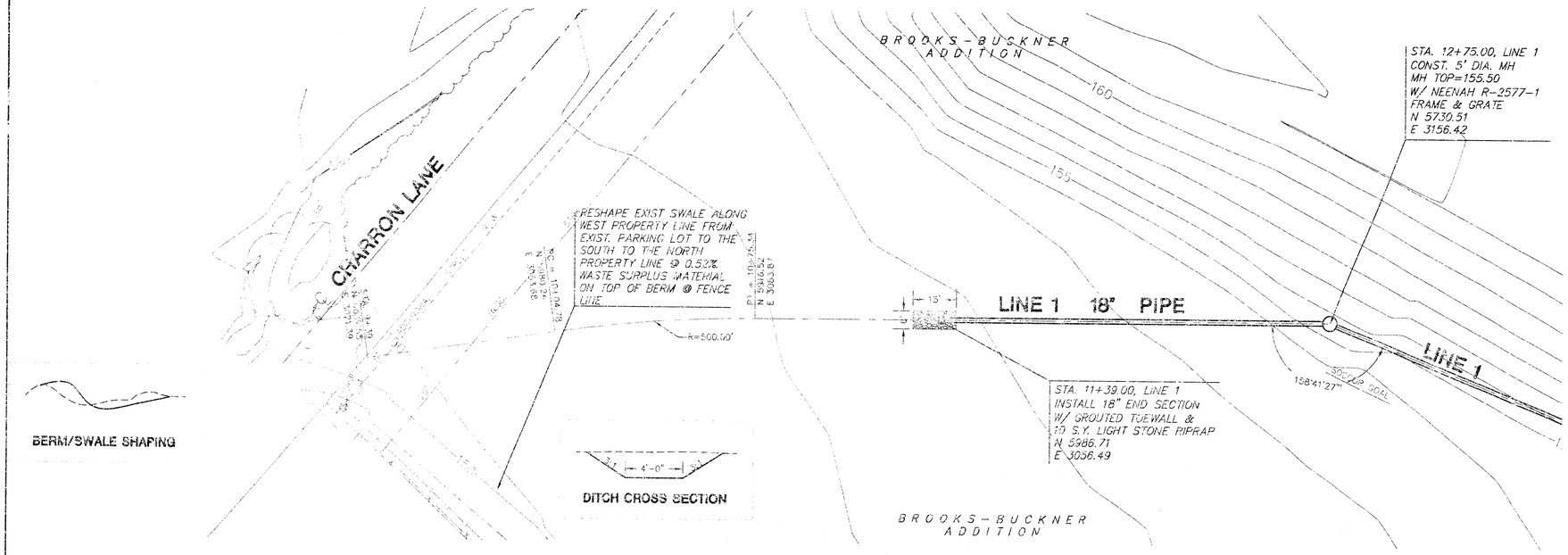
JIM ARMOUR, P.E.- CITY ENGINEER

PROJECT NUMBER	INDEX CODE
1548 PPS	607861
DATE: MAY 05	SHEET 2 OF 5

H:\CIVIL\STAND\SPWS\STD\STD43201

Special Shallow MH Type A & B.DWG

USD #259 BUCKNER ELEM.
STORMWATER PLANS
PROJ. NO. 1548 PPS

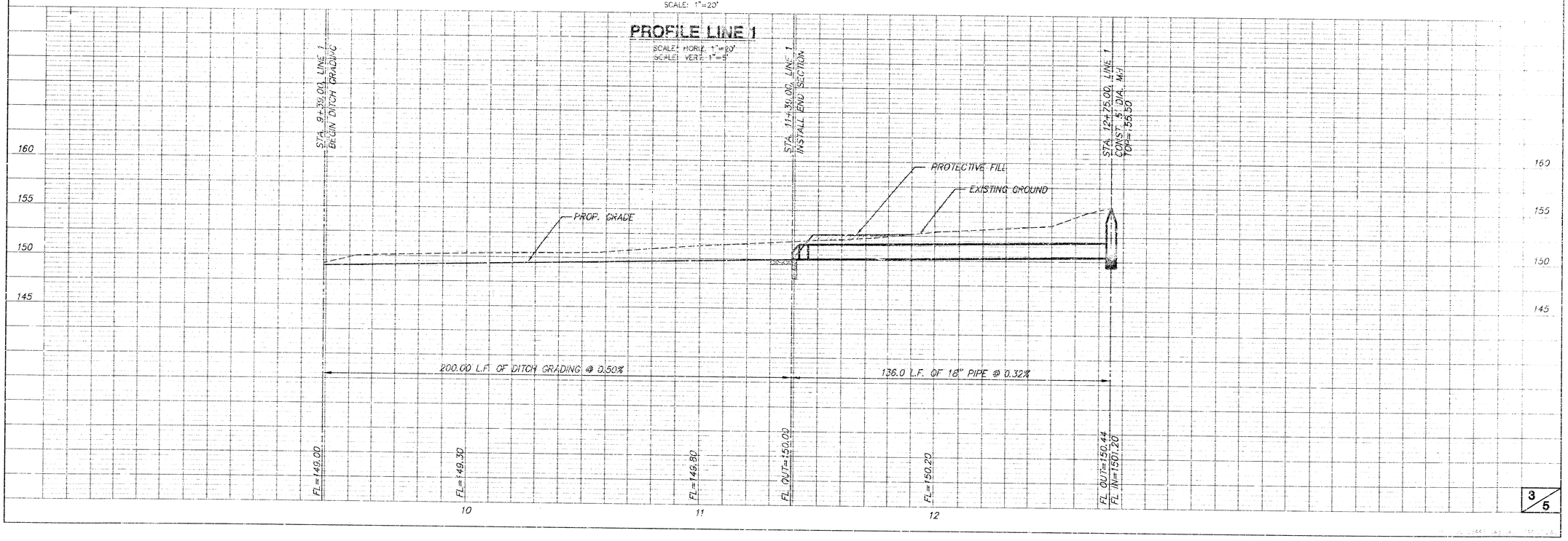


PLAN LINE 1

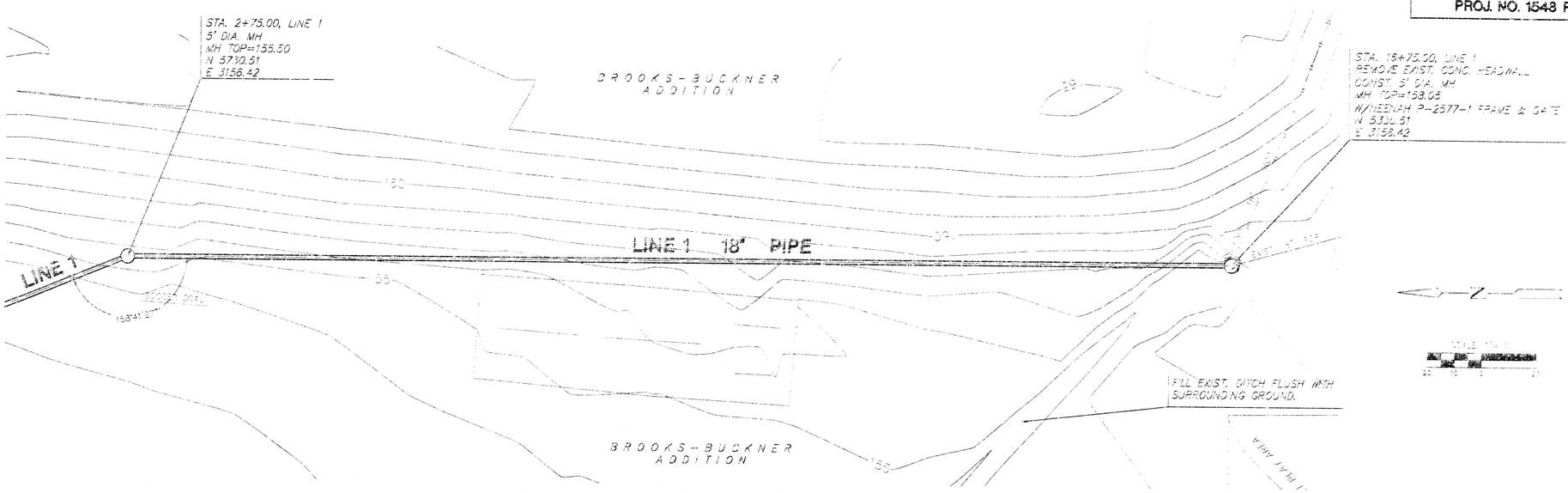
SCALE: 1"=20'

PROFILE LINE 1

SCALE: HORIZ. 1"=20'
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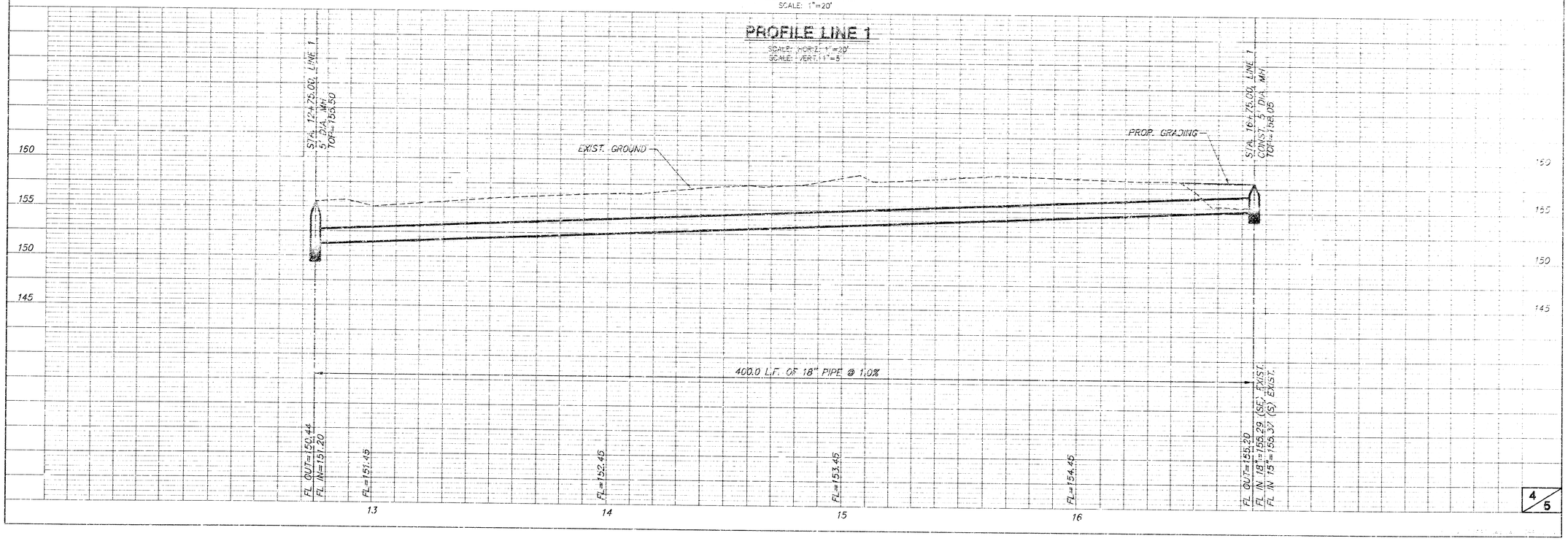


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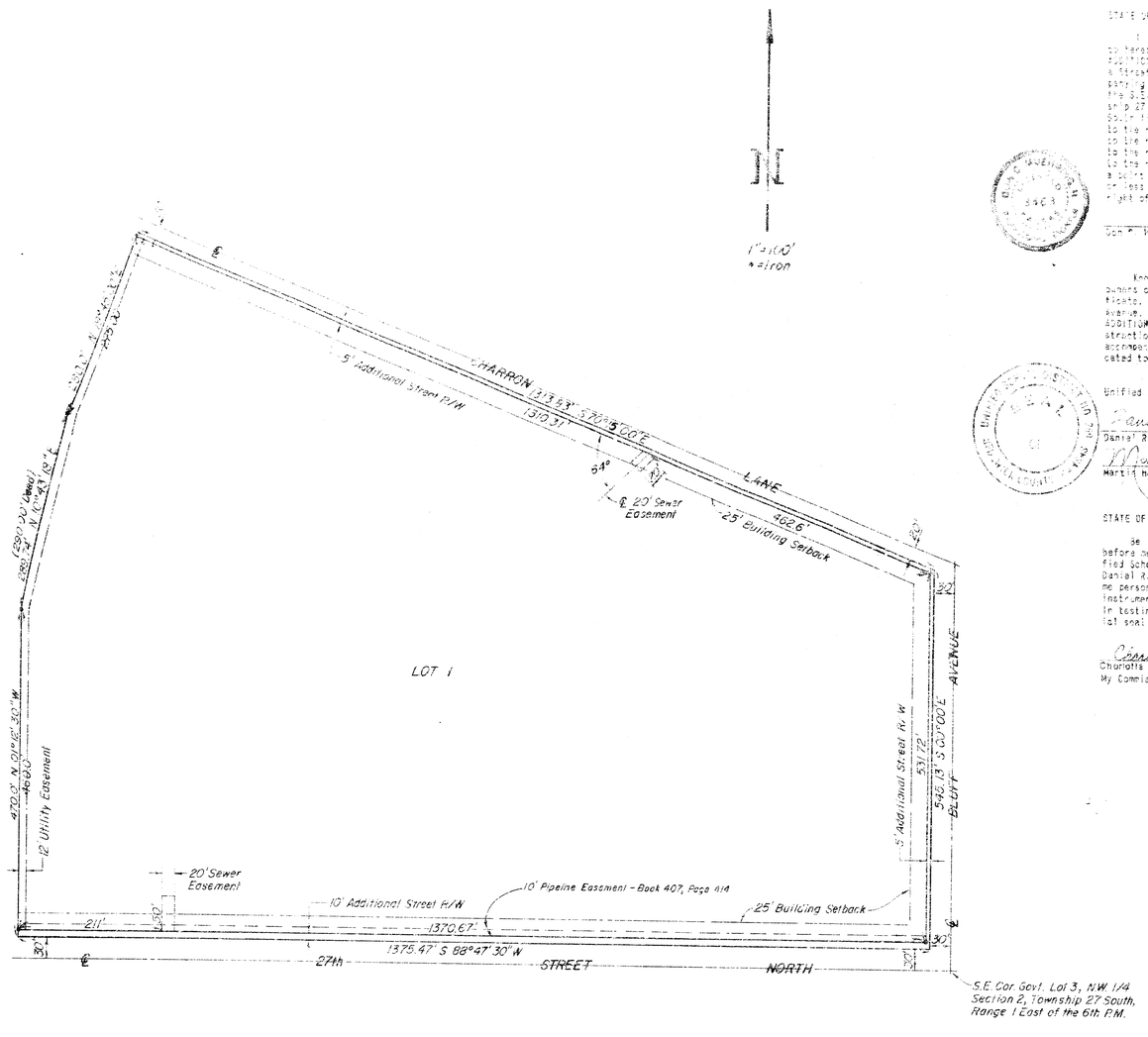
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BROOKS - BUCKNER ADDITION

TO WICHITA, SEDGWICK COUNTY, KANSAS



STATE OF KANSAS, COUNTY OF SEDGWICK, SS:

I, Don E. Woerner, a duly registered land surveyor and civil engineer in the State of Kansas, do hereby certify that I have surveyed and platted "BROOKS-BUCKNER ADDITION" to Wichita, Sedgwick County, Kansas, into a lot, an avenue, a street and a lane, the same to be known accurately set forth on the accompanying plat and described as follows: A tract of land beginning at the S.E. corner of Government Lot 3 in the N.W. 1/4 of Section 2, Township 27 South, Range 1 East of the 6th P.M., said point being on the West line of Southern Acres Lots 3 and 4; thence South 89° 53' 57" West along the South line of said Lots 3 and 4, 1313.83 feet to the point of beginning; thence South 01° 46' 30" East, 470.0 feet; thence on an angle to the right of 90° 00' for a distance of 520 feet; thence with an angle to the right of 90° 00' for a distance of 220 feet; thence with an angle to the right of 90° 00' for a distance of 280 feet; thence with an angle to the right of 90° 00' for a distance of 238.8 feet more or less to a point on the East line of said Lot 3; thence South 546.13 feet more or less to the place of beginning, except that part acquired for street right of way.

Don E. Woerner III — Land Surveying Engineer

Know all men by these presents that we the undersigned, property owners of the T. & B. as above set forth in the Civil Engineer's certificate, have caused the same to be surveyed and platted into a Lot, an avenue, a St. yet and a Lane, the same to be known as "BROOKS-BUCKNER ADDITION" to Wichita, Sedgwick County, Kansas. Easements for the construction and maintenance of public utilities, as indicated on the accompanying plat, are hereby granted. The Streets are hereby dedicated to and for the use of the public.

Unified School District No. 259 (Wichita), Sedgwick County, Kansas

Daniel R. Glickman, President

Martin Hartley, Clerk-Treasurer

STATE OF KANSAS, COUNTY OF SEDGWICK, SS:

Be it remembered that on this 20th day of January, 1976, before me, a Notary Public in and for said State and County, came Unified School District No. 259 (Wichita), Sedgwick County, Kansas, by Daniel R. Glickman, President, and Martin Hartley, Clerk-Treasurer, to me personally known to be the same persons who executed the foregoing instrument of writing and duly acknowledged the execution of the same. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

Charlotte Buckmaster, Notary Public

My Commission expires April 14, 1977

#388555

This plat of "BROOKS-BUCKNER ADDITION" has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission.

Dated this 8th day of JANUARY, 1976.

Wichita-Sedgwick County Metropolitan Area Planning Commission

Duane Siemsen

Robert J. Lakin

This plat has been approved and all dedications shown hereon, if any, accepted by the Board of County Commissioners of Sedgwick County, Kansas, this 26 day of June, 1978.

Everett Fowler

Tom Scott

John Hale

Attest: Dorothy K. White

This plat has been approved and all dedications shown hereon, if any, accepted by the City Commission of the City of Wichita, Kansas, this 23rd day of MAY, 1978.

Connie S. Peters, Mayor

Donald C. Glisick, City Clerk

STATE OF KANSAS, COUNTY OF SEDGWICK, SS:

This is to certify that this instrument was filed for record in the Register of Deeds Office at 2:00 P.M. on the 27th day of JUNE, 1978.

Bette F. McCart, Register of Deeds

Pat Kettler, Deputy

Entered on transfer record this 8 day of June, 1978.

Dorothy K. White, County Clerk

20.00